Application No. Not Yet Assigned Paper Dated: February 6, 2004 In Reply to USPTO Correspondence of N/A Attorney Docket No. 1217-040224

AMENDMENTS TO THE ABSTRACT

Please replace the paragraph beginning at page 81, line 2, with the following rewritten paragraph:

-- Disclosed is a-A carrier core material for an electrophotographic developing agent, which comprises 100 parts by weight of a ferrite component represented by a formula (A) and 0.1 to 5.0 parts by weight of ZrO_2 that is present in the ferrite component without forming a solid solution, and which has a magnetization, at $1000(10^3/4\pi \cdot A/m)$, of 65 to 85 Am²/kg and an electrical resistance, at an applied voltage of 1000 V, of $10^5 \text{ to } 10^9 \Omega$.

$$(MnO)_x(MgO)_y(Fe_2O_3)_z \tag{A}$$

wherein x, y and z are each expressed in % by mol and are numbers satisfying the conditions of $40 \le x \le 60$, $0.1 \le y \le 10$ and x+y+z=100. Also disclosed is a two-component developing agent comprising a coated carrier, which is obtained by coating the above carrier core material with a resin, and toner particles. Further disclosed is an image forming method comprising developing an electrostatic latent image formed by the use of an alternating electric field, with the two-component developing agent. The carrier core material and the coated carrier have high magnetization and high resistance. According to the two-component developing agent of the invention, an excellent image can be formed. --